

Title (en)

CONSTRUCTIONAL TOY AND APPARATUS FOR MAKING SAME

Title (de)

SPIELBAUSATZ SOWIE VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

JOUET DE CONSTRUCTION ET APPAREIL PERMETTANT SA FABRICATION

Publication

**EP 1165196 B1 20060705 (EN)**

Application

**EP 00907808 A 20000306**

Priority

- GB 0000795 W 20000306
- GB 9907382 A 19990330
- GB 9907479 A 19990331

Abstract (en)

[origin: US6582271B1] A construction toy comprises a multiplicity of straws, wherein at least some of the straws are joined together with a first straw extending through a second straw via a pair of transversely aligned holes in the second straw. Further, at least some straws are joined together longitudinally by an end of one straw extending tightly into an enlarged socket end of another straw. The invention includes a punch for punching the transverse holes in a straw, a cutter for cutting the straws to a desired length, and an expander for forming the enlarged socket in an end of a straw.

IPC 8 full level

**A63H 33/06** (2006.01); **A63H 33/04** (2006.01); **B26F 1/00** (2006.01)

CPC (source: EP US)

**A63H 33/04** (2013.01 - EP US); **A63H 33/065** (2013.01 - EP US); **B26F 1/0015** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0057978 A1 20001005**; AT E332179 T1 20060715; AU 2927600 A 20001016; DE 60029204 D1 20060817; DE 60029204 T2 20061123; EP 1165196 A1 20020102; EP 1165196 B1 20060705; ES 2262509 T3 20061201; US 6582271 B1 20030624

DOCDB simple family (application)

**GB 0000795 W 20000306**; AT 00907808 T 20000306; AU 2927600 A 20000306; DE 60029204 T 20000306; EP 00907808 A 20000306; ES 00907808 T 20000306; US 93790901 A 20010927